MAY 3 0 2006 W

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IFW

Applicant Applicant. Ahn et al.

Title:

Filed:

LANTHANIDE DOPED TiOx DIELECTRIC FILMS

Docket No.:

1303.070US2 February 27, 2004

Examiner: Douglas M. Menz

Serial No.: 10/789,044

Due Date: May 23, 2006 Group Art Unit: 2891

MS Amendment

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

X Return postcard.

 \underline{X} . Amendment and Response (13 pgs.).

X Communication Concerning Related Applications (1 pg.).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: David R. Cochran

Reg. No. 46,632

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this **23** day of May, 2006.

Name

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

MAY 3 0 2006 W S/N 10/789,044

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Kie Y. Ahn et al.

Examiner: Douglas M. Menz

Serial No.:

10/789,044

Group Art Unit: 2891

Filed:

February 27, 2004

Docket No.: 1303.070US2

Title:

LANTHANIDE DOPED TiO_x DIELECTRIC FILMS

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This responds to the Office Action dated on February 23, 2006. Please amend the above-identified patent application as follows.